

10002505-2

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	application of:	ý		
	Sharma	)	Examiner:	Baker, Stephen
Serial	No.: 10/615,532	)	Art Unit:	2133
Filing Date: July 7, 2003		)		
For:	MULTIPLE ECC SCHEMES TO IMPROVE BANDWIDTH	) 		

Hon. Commissioner of Patents and Trademarks Alexandria, VA 22313-1450

# TERMINAL DISCLAIMER TO OBVIATE DOUBLE PATENTING REJECTION (37 CFR § 1.321(c))

Dear Sir:

1. Name of Assignee: Hewlett Packard Co.

Address of Assignee: 11000 Wolfe Road

Cupertino, California 95014-0691

2. The Assignee certifies to the best of Assignee's knowledge and belief that Assignee has the entire right, title, and whole interest in and to the above referenced patent application, and represents that the undersigned is authorized to sign on behalf of the above-referenced Assignee.

3. On information and belief, a copy of an assignment or other documents that evidences placement of title of the above-referenced Application in the Assignee is recorded with the United States Patent and Trademark Office at:

Reel:

014061

Frame:

0492

Recorded on:

September 30, 2003

A certificate under 37 CFR 3.73(b) is filed herewith regarding the above and establishing the right of the Assignee to take action in the above referenced patent application.

### 4. Disclaimer

The terminal part of the statutory term of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shorted by any terminal disclaimer, of the prior United States Patent No. 6,675,344 forming the basis of the double patenting rejection is hereby disclaimed except as provided below, and it is agreed that any patent so granted on the above-identified application shall be enforceable only for, and during, such period that the legal title to said patent shall be the same as the legal title to prior United States Patent No. 6,675,344; this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, disclaimant does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior

Terminal Disclaimer Examiner: Baker, Stephen

United States Patent No. 6,675,344 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321, has all claims canceled by a reexamination certificate, is reissued in any matter or is terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

#### 5. Fee Payment.

Payment is enclosed. Authorization is given to take any additional fee payment due under 37 CFR §1.20(d) from our Deposit Account: 23-0085. The attorney of record is empowered to sign on behalf of Assignee.

6. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

WAGNER, MURABITO & HAO LLP

Dated: 1/5/05

John P. Wagner Registration No. 35,398

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San Jose, CA 95113

(408) 938-9060

## CERTIFICATE UNDER 37 CFR 3.73(b)

Applicant:	: Debendra Das Snarma			
Applicatio	on No.: <u>10/615,532</u> Filed	d: <u>July 7, 2003</u>		
For:	Multiple ECC Schemes To Improve Ba	ndwidth		
	Packard Co. me of Assignee) (Type of Assignee, e.g.	., corporation, partnership, university, government agency, etc.)		
certifies that by virtue of	t it is the assignee of the entire right, title and inte	erest in the patent application identified above		
ab	n assignment from the inventor(s) of the patent application identified bove. The assignment was recorded in the Patent and Trademark Office at Reel 014061, Frame 0492, or for which a copy thereof is attached.			
	chain of title from the inventor(s) of the bove, to the current Assignee as shown be			
1.	From:	To:		
	The document was recorded in the Pate			
	Reel, Frameattached.	_, or for which a copy thereof is		
2.	From: The document was recorded in the Pate			
	Reel, Frameattached.	_, or for which a copy thereof is		
3.	From:	То:		
	The document was recorded in the Pate			
	Reel, Frameattached.	_, or for which a copy thereof is		
Cop	pies of assignments or other documents in	n the chain of title are attached.		
	igned has reviewed all the documents in the chain to the best of undersigned's knowledge and belies			
The undersig	gned (whose title is supplied below) is empowere	ed to act on behalf of the Assignee.		
on informatiknowledge the both, under S	clare that all statements made herein of my own k ion and belief are believed to be true; and further that willful false statements, and the like so made Section 1001, Title 18 of the United States Code, he validity of the application or any patent issuin	, that these statements are made with the , are punishable by fine or imprisonment, or , and that such willful false statements may		
Name: Jo	ohn P. Wagner T	Title: Attorney		
Signature:	: D	ate: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
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Terminal Disclaimer Examiner: Baker, Stephen Serial No. 10/615,532 Group Art Unit: 2133